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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES CH-8424/LeA 36,763 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 To Be Assigned INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DAYE CLAIMED -PCT/EP2004/007081 30 June 2004 (30.06.2004) 04 July 2003; April 24, 2004 TITLE OF INVENTION PAPER PRODUCTION WITH MODIFIED SILICA GELS AS MICROPARTICLES APPLICANT(S) FOR DO/EO/US Karlheinrich Meisel; Bernd Thiele; Gerd-Friedrich Renner; Johan Kijlstra; Arno Nennemann; Thomas Hubbe Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. l An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1,821-1,825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

have not been made; however, the time limit for making such amendments has NOT expired.

have been communicated by the International Bureau.

have not been made and will not be made.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
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20. Othe	er items or informat	ion:				
The fo	llowing fees have I	peen submitted			CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))\$300					\$ 300.00	)
If the written opi	mination fee (37 C inion prepared by I VUS indicates all c ons	\$ 200.00				
If the written oping IPEA/U: Search fee (37 or International Seprevious	S indicates all clair CFR 1.445(a)(2)) h ional Searching Au arch Report prepar ly communicated to	or the Internation as satisfy provision as been paid on the athority ed by an ISA othe the US by the IE	nal preliminary examination reports of PCT Article 33(1)-(4)		\$ 400.00	
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding					900.00	)
electron	thereof (round up to a whole number)				\$ 0.00	
Surcharge of \$1 after the date of	30.00 for furnishing commencement or	g any of the search the national stag	th fee, examination fee, or the e (37 CFR 1.492(h)).	<del>*                                      </del>	\$ 0.00	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	15	- 20 =	0	x \$50	\$ 0.00	
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TOTAL NATIONAL FEE =					\$	1,460.0
			1.21(h)). The assignment mus	st be accompanied +	\$	0.0
TOTAL FEES ENCLOSED =					\$	1,460.0
					Amount to be refunded:	\$
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Jennif LANX Law &	SIGNATURE  SIGNATURE  SIGNATURE  Jennifer R. Seng  AME  JENNIFER R. Seng  NAME  45,851  REGISTRATION NUMBER					